

RECEIVED-WATER SUPPLY
2009 JUN 30 PM 12: 18

MISSISSIPPI STATE DEPARTMENT OF HEALTH

APPROVED

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2007 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

O25 OO/ List PWS ID #s for all Water Systems Covered by this CCR

| confide | ence report (CCR | inking Water Act requires each <i>community</i> public water system to develop and district (CR) to its customers each year. Depending on the population served by the public water customers, published in a newspaper of local circulation, or provided to the customers up | system, this CCR | | | | |
|---------------------------------|--|--|-------------------|--|--|--|--|
| Please | Answer the Foll | ollowing Questions Regarding the Consumer Confidence Report | | | | | |
| | Customers were | ere informed of availability of CCR by: (Attach copy of publication, water bill or other) | | | | | |
| | 0 0 | Advertisement in local paper On water bills Other | | | | | |
| | Date custome | ners were informed:/ | | | | | |
| À | CCR was dist | stributed by mail or other direct delivery. Specify other direct delivery method | ls: | | | | |
| | Date Mailed/Dis | Distributed: <u>6 / 16/ 0</u> 9 | | | | | |
| | CCR was published in local newspaper. (Attach copy of published CCR or proof of publication) | | | | | | |
| | Name of Newsp | spaper: | | | | | |
| | Date Published: | d:/ | | | | | |
| | CCR was posted | ted in public places. (Attach list of locations) | | | | | |
| | Date Posted: | <u>/ / /</u> | | | | | |
| | CCR was posted | ted on a publicly accessible internet site at the address: www | **** | | | | |
| CERTI | FICATION | | | | | | |
| the form consiste Departn | n and manner ide nt with the wat nent of Health, B | consumer confidence report (CCR) has been distributed to the customers of this public identified above. I further certify that the information included in this CCR is true at atter quality monitoring data provided to the public water system officials by the Bureau of Public Water Supply. Open | nd correct and is | | | | |
| Name/I | itle (President, | Mayor, Owner, etc.) Date | | | | | |
| | | Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 3921. Phone: 601-576-7518 | 5 | | | | |

| Contaminants Disinfactors & Disinfaction P | MCLG or MRDLG | MCL, TT, or <u>MRDL</u> | Your Water | Range Low High | Sample <u>Date</u> | Violation | Typical Source |
|---|---------------------|-------------------------------|------------------|----------------------|-----------------------|-----------|---|
| Disinfectants & Disinfection B (There is convincing evidence the | | of a disinfecta | int is necessary | for control of micro | bial contamina | nts) | |
| Chlorine (as Cl2) (ppm) Inorganic Contaminants | 4 | 4 | 1.01 | NA | 2008 | No | Water additive used to control microbes |
| Antimony (ppb) | 6 | 6 | 0.5 | NA | 2008 | No | Discharge from petroleum refineries; fire retardants; ceramics electronics; solder; test addition. |
| Arsenic (ppb) | 0 | 10 | 0.5 | NA | 2008 | No | Erosion of natural deposits; Runof from orchards; Runoff from glass and electronics production wastes |
| Barium (ppm) | 2 | 2 | 0.007701 | NA | 2008 | No | Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits |
| Beryllium (ppb) | 4 | 4 | 0.1 | NA | 2008 | No | Discharge from metal refineries and coal-burning factories; Discharge from electrical, aerospace, and defense industries |
| Cadmium (ppb) | 5 | 5 | 0.1 | NA | 2008 | No | Corrosion of galvanized pipes; Erosion of natural deposits; Discharge from metal refineries; runoff from waste batteries and paints |
| Chromium (ppb) | 100 | 100 | 0.711 | NA | 2008 | No | Discharge from steel and pulp |
| Cyanide [as Free Cn] (ppb) | 200 | 200 | 5 | NA | 2008 | No | mills: Erosion of natural deposits Discharge from plastic and fertilizer factories; Discharge from steel/metal factories |
| Fluoride (ppm) | 4 | 4 | 0.14 | NA | 2008 | No | Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories |
| Mercury [Inorganic] (ppb) | 2 | 2 | 0.2 | NA | 2008 | No | Erosion of natural deposits; Discharge from refineries and factories; Runoff from landfills; Runoff from cropland |
| Nitrate [measured as Nitrogen] (ppm) | 10 | 10 | 0.08 | NA | 2008 | No | Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits |
| Nitrite [measured as Nitrogen] (ppm) | 1 | l | 0.02 | NA | 2008 | No | Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits |
| Selenium (ppb) | 50 | 50 | 0.901 | NA | 2008 | No | Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from mines |
| Thallium (ppb) Volatile Organic Contaminants | 0.5 | 2 | 0.5 | NA | 2008 | No | Discharge from electronics, glass, and Leaching from ore-processing sites; drug factories |
| 1,1,1-Trichloroethane (ppb) | 200 | 200 | 0.5 | NA | 2008 | No | Discharge from metal degreasing |
| 1,1,2-Trichloroethane (ppb) | 3 | 5 | 0.5 | NA | 2008 | No | sites and other factories Discharge from industrial chemical factories |
| 1,1-Dichloroethylene (ppb) | 7 | 7 | 0.5 | NA | 2008 | No | Discharge from industrial chemical |
| 1,2,4-Trichlorobenzene | 70 | 70 | 0.5 | NA | 2008 | No | factories Discharge from textile-finishing |
| (ppb) 1,2-Dichloroethane (ppb) | 0 | 5 | 0.5 | NA | 2008 | No | factories Discharge from industrial chemical factories |
| 1,2-Dichloropropane (ppb) | 0 | 5 | 0.5 | NA | 2008 | No | Discharge from industrial chemical |
| Benzene (ppb) | 0 | 5 | 0.5 | NA | 2008 | No | factories Discharge from factories; Leaching |
| Carbon Tetrachloride (ppb) | 0 | 5 | 0.5 | NA | 2008 | No | from gas storage tanks and landfills Discharge from chemical plants and other industrial activities |

2008 North Hinds Water Assoc. CCR 0250011; 067079/09L 13 AMII: 48

ls my water safe?

In 2008, as in years past, North Hinds Water met all U.S. Environmental Protection Agency (EPA) and state drinking water health standards. Local Water vigilantly safeguards its water supplies and once again we are proud to report that our system has not violated a maximum contaminant level or any other water quality standard.

Do I need to take special precautions?

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Water Drinking Hotline (800-426-4791).

Where does my water come from?

Our Well draws from the Cockfield Aquifer.

Source water assessment. Our rating is MODERATE.

Why are there contaminants in my drinking water?

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's (EPA) Safe Drinking Water Hotline (800-426-4791). The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity: microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife; inorganic contaminants, such as salts and metals, which can be naturally occurring or result from urban stormwater runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming; pesticides and herbicides, which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses; organic Chemical Contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, and septic systems; and radioactive contaminants, which can be naturally occurring or be the result of oil and gas production and mining activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water provided by public water systems. Food and Drug Administration (FDA) regulations establish limits for contaminants in bottled water which must provide the same protection for public health.

How can I get involved?

Please contact us with any comments or questions you may have.

Conservation Tips

Did you know that the average U.S. household uses approximately 350 gallons of water per day? Luckily, there are many low-cost or no-cost ways to conserve water. Water your lawn at the least sunny times of the day. Fix toilet and faucet leaks. Take short showers - a 5 minute shower uses 4 to 5 gallons of water compared to up to 50 gallons for a bath. Turn the faucet off while brushing your teeth and shaving; 3-5 gallons go down the drain per minute. Teach your kids about water conservation to ensure a future generation that uses water wisely. Make it a family effort to reduce next month's water bill!

****A Message From MSDH Concerning Radiological Sampling****

In Accordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides during January 2007 - December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice.

Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. The Bureau of Public water Supply is taking action to resolve this issue as quikly as possible. If you have any questions, please contact Melisa Parker, Deputy Director, Bureau of Public Water Supply, at 601-576-7518.

Maximum Residual Disinfectant Level.

During the monitoring period the MCL was not exceeded.

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. North Hinds Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Labratory offers lead testing for \$10.00 per sample. Please contact 601-576-7582 if you wish to have your water tested.

Water Quality Data Table

The table below lists all of the drinking water contaminants that we detected during the calendar year of this report. The presence of contaminants in the water does not necessarily indicate that the water poses a health risk. Unless otherwise noted, the data presented in this table is from testing done in the calendar year of the report. The EPA or the State requires us to monitor for certain contaminants less than once per year because the concentrations of these contaminants do not change frequently.

| Chlorobenzene | 100 | 100 | 0.5 | NA | 2008 | No | Discharge from chemical and |
|--------------------------------|-----|-----------------|--------|----|------|----|---|
| (monochlorobenzene) (ppb) | | Tribath a sales | | | | | agricultural chemical factories |
| cis-1,2-Dichloroethylene (ppb) | 70 | 70 | 0.5 | NA | 2008 | No | Discharge from industrial chemical factories |
| Dichloromethane (ppb) | 0 | 5 | 0.5 | NA | 2008 | No | Discharge from pharmaceutical and chemical factories |
| Ethylbenzene (ppb) | 700 | 700 | 0.5 | NA | 2008 | No | Discharge from petroleum refineries |
| o-Dichlorobenzene (ppb) | 600 | 600 | 0.5 | NA | 2008 | No | Discharge from industrial chemical factories |
| p-Dichlorobenzene (ppb) | 75 | 75 | 0.5 | NA | 2008 | No | Discharge from industrial chemical factories |
| Styrene (ppb) | 100 | 100 | 0.5 | NA | 2008 | No | Discharge from rubber and plastic factories; Leaching from landfills |
| Tetrachloroethylene (ppb) | 0 | 5 | 0.5 | NA | 2008 | No | Discharge from factories and dry cleaners |
| Toluene (ppm) | 1 | 1 | 0.5 | NA | 2008 | No | Discharge from petroleum factories |
| trans-1,2-Dicholoroethylene | 100 | 100 | 0.5 | NA | 2008 | No | Discharge from industrial chemical factories |
| Trichloroethylene (ppb) | 0 | 5 | 0.5 | NA | 2008 | No | Discharge from metal degreasing sites and other factories |
| Vinyl Chloride (ppb) | 0 | 2 | 0.5 | NA | 2008 | No | Leaching from PVC piping; Discharge from plastics factories |
| Xylenes (ppm) | 10 | 10 | 0.0005 | NA | 2008 | No | Discharge from petroleum factories; Discharge from chemical factories |

| | | | Your | Sample | # Samples | Exceeds | |
|--|--|-----------|--------------------------------------|--|--------------|-----------|---|
| Contaminants | <u>MCLG</u> | <u>AL</u> | Water | <u>Date</u> | Exceeding AL | <u>AL</u> | Typical Source |
| Inorganic Contaminants | The state of the s | | ACCOUNT TO SERVICE OF THE SERVICE OF | e di gritaria per escribertali pi successiva | | | electro y grangero conservativam protection minimi tron manimi transperio conserva i intercerea |
| Copper - action level at consumer taps (ppm) | 1.3 | 1.3 | 1.2 | 2008 | 0 | No | Corrosion of household plumbing systems; Erosion of natural deposits |
| Lead - action level at consume taps (ppb) | r 0 | 15 | 2 | 2008 | 0 | No | Corrosion of household plumbing systems; Erosion of natural deposits |

| Unit Descriptions | |
|-------------------|--|
| Term | Definition |
| ppm | ppm: parts per million, or milligrams per liter (mg/L) |
| ppb | ppb: parts per billion, or micrograms per liter (μg/L) |
| NA | NA: not applicable |
| ND | ND: Not detected |
| NR | NR: Monitoring not required, but recommended. |

| Important Drinking Water Definitions | |
|--------------------------------------|---|
| Term | Definition |
| MCLG | MCLG: Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety. |
| MCL | MCL: Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology. |
| 771 | TT: Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water. |
| AL | AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow. |
| Variances and Exemptions | Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under certain conditions. |
| MRDLG | MRDLG: Maximum residual disinfection level goal. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants. |
| MRDL | MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants. |
| MNR | MNR: Monitored Not Regulated |
| MPL | MPL: State Assigned Maximum Permissible Level |

For more information please contact:

Jeff Jones Address: P.O. Drawer 300 Flora. MS 39071 601-981-1657

2008 North Hinds Water Assoc. CCR 0250011; 06/09/09

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Maximum Residual Disinfectant Level.

During the monitoring period the MCL was not exceeded.

2009 JUN 30 PM 12: 19

Additional Information for Lead

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. North Hinds Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead. The Mississippi State Department of Health Public Health Labratory offers lead testing for \$10.00 per sample. Please contact 601-576-7582 if you wish to have your water tested.

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| not change nequently. | | | | | | CHARLES IN CONTRACTOR | |
|---|-------------------------------------|-----|---------------|------------------------|----------------------------------|-----------------------|---|
| contaminants & | IVICIAC TIII I <u>MRIDILG</u> | | Your Water | kange <u>Pow</u> 16 | (Sample light set (Date) lore | <u>Violation</u> | Evpical Source (Salah 1888) |
| Indigenic Contaminants - 115-21 Antimony (ppb) | 6 | 6 | 0.5 | NA | 2008 | No | Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder; test addition. |
| Arsenic (ppb) | 0 | 10 | 0.5 | NA | 2008 | No | Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics production wastes |
| Barium (ppm) | 2 | 2 | 0.007701 | NA | 2008 | No | Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits |
| Beryllium (ppb) | 4 | 4 | 0.1 | NA | 2008 | No | Discharge from metal refineries and coal-burning factories; Discharge from electrical, aerospace, and defense industries |
| Cadmium (ppb) | 5 | 5 | 0.1 | NA | 2008 | No | Corrosion of galvanized pipes; Erosion of natural deposits; Discharge from metal refineries; runoff from waste batteries and paints |
| Chromium (ppb) | 100 | 100 | 0.711 | NA | 2008 | No | Discharge from steel and pulp mills; Erosion of natural deposits |
| Cyanide [as Free Cn] (ppb) | 200 | 200 | 5 | NA | 2008 | No | Discharge from plastic and fertilizer factories; Discharge from steel/metal factories |
| Fluoride (ppm) | 4 | 4 | 0.14 | NA | 2008 | No | Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories |
| Mercury [Inorganic] (ppb) | 2 | 2 | 0.2 | NA | 2008 | No | Erosion of natural deposits; Discharge from refineries and factories; Runoff from landfills; Runoff from cropland |
| Nitrate [measured as Nitrogen] (ppm) | 10 | 10 | 0.08 | NA | 2008 | No | Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits |
| Nitrite [measured as Nitrogen] (ppm) | 1 | 1 | 0.02 | NA | 2008 | No | Runoff from fertilizer use; Leaching from septic tanks, sewage; Erosion of natural deposits |
| Selenium (ppb) | 50 | 50 | 0.901 | NA | 2008 | No | Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from mines |
| Thallium (ppb) | 0.5 | 2 | 0.5 | NA | 2008 | No | Discharge from electronics, glass, and Leaching from ore-processing sites: drug factories |
| Adjatile Organic Comaminants | | | | N/ 4 | 2000 | Na | Discharge from metal degreasing |
| 1,1,1-Trichloroethane (ppb) | 200 | 200 | 0.5 | NA | 2008 | No | sites and other factories Discharge from industrial chemical |
| 1,1,2-Trichloroethane (ppb) | 3 | 5 | 0.5 | NA | 2008 | No | factories |
| 1,1-Dichloroethylene (ppb) | 7 | 7 | 0.5 | NA | 2008 | No | Discharge from industrial chemical factories |

| 1,2,4-Trichlorobenzene (ppb) | 70 | 70 | 0.5 | NA | 2008 | No | Discharge from textile-finishir factories |
|--|-----|-----|--------|----|------|----|---|
| 1,2-Dichloroethane (ppb) | 0 | 5 | 0.5 | NA | 2008 | No | Discharge from industrial chen factories |
| 1,2-Dichloropropane (ppb) | 0 | 5 | 0.5 | NA | 2008 | No | Discharge from industrial chen factories |
| Benzene (ppb) | . 0 | 5 | 0.5 | NA | 2008 | No | Discharge from factories; Leac from gas storage tanks and land |
| Carbon Tetrachloride (ppb) | 0 | 5 | 0.5 | NA | 2008 | No | Discharge from chemical plant and other industrial activities |
| Chlorobenzene (monochlorobenzene) (ppb) | 100 | 100 | 0.5 | NA | 2008 | No | Discharge from chemical and agricultural chemical factories |
| cis-1,2-Dichloroethylene (ppb) | 70 | 70 | 0.5 | NA | 2008 | No | Discharge from industrial chem factories |
| Dichloromethane (ppb) | 0 | 5 | 0.5 | NA | 2008 | No | Discharge from pharmaceutical chemical factories |
| Ethylbenzene (ppb) | 700 | 700 | 0.5 | NA | 2008 | No | Discharge from petroleum refineries |
| o-Dichlorobenzene (ppb) | 600 | 600 | 0.5 | NA | 2008 | No | Discharge from industrial chem factories |
| p-Dichlorobenzene (ppb) | 75 | 75 | 0.5 | NA | 2008 | No | Discharge from industrial chem factories |
| Styrene (ppb) | 100 | 100 | 0.5 | NA | 2008 | No | Discharge from rubber and plas factories; Leaching from landfi |
| Tetrachloroethylene (ppb) | 0 | 5 | 0.5 | NA | 2008 | No | Discharge from factories and dr |
| Toluene (ppm) | 1 | 1 | 0.5 | NA | 2008 | No | Discharge from petroleum factor |
| trans-1,2-Dicholoroethylene (ppb) | 100 | 100 | 0.5 | NA | 2008 | No | Discharge from industrial chem factories |
| Trichloroethylene (ppb) | 0 | 5 | 0.5 | NA | 2008 | No | Discharge from metal degreasin sites and other factories |
| Vinyl Chloride (ppb) | 0 | 2 | 0.5 | NA | 2008 | No | Leaching from PVC piping; Discharge from plastics factorie |
| Xylenes (ppm) | 10 | 10 | 0.0005 | NA | 2008 | No | Discharge from petroleum factories; Discharge from chem factories |

| <u>.contaminants</u> | <u>Mel</u> G | <u> </u> | geige <u>Water</u> | Sampl€ <u>1086</u> | # Samples #Exoceding Ave | Externis <u>All</u> | Expical Source |
|--|--------------|----------|-----------------------|-----------------------|-----------------------------|------------------------|--|
| Inorganie Communants activit | | | | | | | |
| Copper - action level at consumer taps (ppm) | 1.3 | 1.3 | 1.2 | 2008 | 0 | No | Corrosion of household plumbing systems; Erosion of natural deposits |
| Lead - action level at consumer taps (ppb) | 0 | 15 | 2 | 2008 | 0 | No | Corrosion of household plumbing systems; Erosion of natural deposits |

| Unit Descriptions | |
|-------------------|--|
| <u>Term</u> | Definition |
| ppm | ppm: parts per million, or milligrams per liter (mg/L) |
| ppb | ppb: parts per billion, or micrograms per liter (µg/L) |
| NA | NA: not applicable |
| ND | ND: Not detected |
| NR | NR: Monitoring not required, but recommended. |

| Important Drinking Water Definition | |
|-------------------------------------|--|
| Term | Definition |
| MCLG | MCLG: Maximum Contaminant Level Goal: The level of a contaminant in drinking water below which there |
| | is no known or expected risk to health. MCLGs allow for a margin of safety. |
| MCL | MCL: Maximum Contaminant Level: The highest level of a contaminant that is allowed in drinking water. |
| | MCLs are set as close to the MCLGs as feasible using the best available treatment technology. |
| TT | TT: Treatment Technique: A required process intended to reduce the level of a contaminant in drinking water. |
| AL | AL: Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other |
| | requirements which a water system must follow. |
| Variances and Exemptions | Variances and Exemptions: State or EPA permission not to meet an MCL or a treatment technique under |
| | certain conditions. |
| MRDLG | MRDLG: Maximum residual disinfection level goal. The level of a drinking water disinfectant below which |
| | there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to |
| | control microbial contaminants. |
| MRDL | MRDL: Maximum residual disinfectant level. The highest level of a disinfectant allowed in drinking water. |
| | There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants. |
| MNR | MNR: Monitored Not Regulated |
| MPL | MPL: State Assigned Maximum Permissible Level |

Jeff Jones

Address:

P.O. Drawer 300

Flora, MS 39071

601-981-1657